

Use print or type. Form designed for use on elite (12-pitch typewriter).

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. C A D 0 8 6 5 1 0 0 0 5 9 3 0 2 8		Manifest Document No. 1 of 1		2. Page 1 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company, Attn: R. Tuell M/C C6-59 19503 S. Normandie Ave., Torrance, CA 90502						A. State Manifest Document Number 90411851			
4. Generator's Phone (610)533-7926 or (310)533-7231						B. State Generator's ID H A M Q 3 6 0 0 5 6 9 8			
5. Transporter 1 Company Name JCI Environmental Services			6. US EPA ID Number C A D 0 5 8 0 1 8 3 6 7			C. State Transporter's ID 316097		D. Transporter's Phone (213)268-3137	
7. Transporter 2 Company Name			8. US EPA ID Number			E. State Transporter's ID		F. Transporter's Phone	
9. Designated Facility Name and Site Address Chem-Tech Systems, Inc. 3650 E. 26th Street Vernon, CA 90023			10. US EPA ID Number C A T 0 8 0 0 3 3 6 8 1			G. State Facility's ID		H. Facility's Phone (213) 268-3387	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No. Type		13. Total Quantity	
a. Non-RCRA Hazardous Waste Liquid (Machine Coolant)						0 0 1 T T 0 4 5 0 0 G		14. Unit Wt/Vol	
b.								I. Waste No. State 223 EPA/Other N/R	
c.								State EPA/Other	
d.								State EPA/Other	
J. Additional Descriptions for Materials Listed Above a) Machine Coolant Oil CTS #101012-01 from Tank 40T and Sump 22S, mixed with Oil and Water from drums in Hazardous Waste Yard; Synthetic Oil 0-25%, Tramp Oils 0-40%, Alkaline Cleaner 0-10%, Water 72-100%						K. Handling Codes for Wastes Listed Above a. b. c. d.			
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Robert G. Tuell, Jr.					Signature Robert G. Tuell, Jr.		Month Day Year 10/20/1993		
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name FRANCISCO V GUARDADO					Signature Francisco V Guardado		Month Day Year 02/01/93		
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name					Signature		Month Day Year		
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name					Signature		Month Day Year		

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

WEIGHT TICKET

VENDOR: JCI

GROSS 72 700

TRUCK #: 32

TARE 35 720

DATE: 2-01-93

NET 36 980

CONTENTS: WASTE OIL & WATER

DISPOSAL FACILITY: ~~DOUGLAS RD~~ CHEM, TECHNURUM COUNI

DRIVER: FRANK

GALLONS 4500 GAL

STATE MANIFEST DOCUMENT NUMBER: 90411851

Environmental Services

4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

WORK ORDER

4348

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

TIME: A.S.A.P.

DATE: FEBRUARY 1, 1993

P.O. NUMBER

RELEASE NO. 25651-F6157

CONTACT POLLY

PHONE NO (310) 532-7935

JOB NO 93-02-239

CONTACT KIRK WARD

PHONE (310) 783-5852

BILLING ADDRESS MCDONNELL DOUGLAS CORP.
DEPT. 62711C331-102/P.O. BOX 2731
LONG BEACH, CALIF. 90801

JOB ADDRESS MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

ORIGIN TORRANCE

DESTINATION LOS ANGELES

COMMODITY WATER, OIL & COOLANT

MANIFEST NO. _____

WORK PERFORMED	PROVIDE VACUUM TRUCK TO PUMP WATER, OIL AND COOLANT. TRANSPORT TO CHEM TECH FOR DISPOSAL.
	3 - 2" HOSES

BIN #

BIN #

NO. LOADS _____ PRIVATE PROPERTY _____ DISPOSAL SITE _____

TRUCK NO. _____ TRAILER NO. 7-22 CAPACITY _____

START _____ STOP _____ GROSS HOURS _____

OPERATION	LOCATION	START	FINISH	HRS	RATE
TRAVEL TORLANCE		1100	1145		
ON SITE TORLANCE		1145	1430		
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	Angebot
DRIVER	
HELPER	

SHIPPER	21222
DATE	2-1-83

316097

REQUEST FOR FACILITIES MATERIAL

Serial No. 203571

☐ EMERGENCY (JUSTIFICATION)☐ CRITICAL☐ ROUTINE

Requested By <i>K. Snell</i>		Employee No. <i>330789</i>		Phone <i>533-7426</i>		Date <i>2/24/93</i>		Dept. <i>CL 434</i>		Bldg & Column		Benefiting Dept. <i>C1-G6C</i>	
Req. No./CCN <i>FD820AF</i>		PEMO/Source		Maint Work Order/ARO		Date Material Required <i>Complete</i>							
Item	Qty	O/U	Vendor Part No.	Description/Manufacturing						Unit Price	P/U		
01	01	LT	invoice 6617	Service of 2/1/93									
			w/o 4347	Trans & disp of Haz Waste						3893 ²⁸			
			manifest	to Chem Tech									
			90411850										
02	01	LT	invoice 6616	"						4289 ²⁸			
			w/o 4348										
			manifest										
			90411851										
										8182 ²⁸			
JUSTIFICATION				Suggested Supplier <i>J. C. S.</i>						SUBTOTAL <i>3893.28</i>			
				Phone No.						TAX			
										TOTAL			
				MATERIAL FOR						AUTHORIZED SIGNATURES			
				Machine/Equipment						Team Leader Date			
				Model/Manufacture						Stockroom Cord. Date			
				Serial No.						Group Leader Date			
Deliver To				Size/Type						Business Unit Manager Date			
Bldg. Column Dept.				DAC/Control Number						Bldg/Column BO&A Group Leader Date			
Name Ext.				<input type="checkbox"/> DISTRIBUTION						Assigned To Reassigned To			
				G. 2/24 PM									
GPOS BUSINESS OPERATIONS & ACQUISITION ONLY										ANALYST			
Supplier <i>43028004</i>				Work Order No.				Name <i>Boe</i> Date <i>2/24/93</i>					
Supplier Name/Address				Purchase/Contract No. <i>25651-F6157</i>				Expected Shipment Date					
				CCN <i>FD820AF</i>				Ship Location					
Phone No.				Acct No. <i>6820</i>				VIA <i>V.T.</i>					
Supplier Contact <i>Sharon</i>				Chg to Dept <i>C1-G6C</i>				PEMO/Source <i>West.</i>					

DISTRIBUTION: White, Canary and Green - GPOS Business Operations & Acquisition; Pink - Originator



JCI Environmental Services
4133 Bandini Blvd.
Los Angeles, CA 90023
213/265-8055 • Fax 213/265-0440
Dispatch 213/268-3137

INVOICE 6617

INV #: 6617 INV DATE: 02/17/93
W.O.#: 4347 P. O. #: S/S25651-C/F61

INVOICE TO:

MCDONNELL DOUGLAS CORP.
DEPT 2711C331-102
P.O. BOX 2731
LONG BEACH, CA 90801

CUST#: MC042015
SHIP TO:
MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CA

TERMS: NET DUE UPON RECEIPT

QUANTITY	DESCRIPTION	PRICE/RATE	AMOUNT
PROVIDE 5000 GALLON VACUUM TRUCK TO PUMP WATER, OIL AND COOLANT. TRANSPORT TO CHEM TECH FOR DISPOSAL.			
WEIGHT TICKET #01654 CHEM TECH INVOICE #10074 MANIFEST #90411850			
1.00 HOUR(S)/TRANSPORTATION CHARGE		325.000	\$325.00
1.25 HOUR(S)/EXCESS LOADING TIME		65.000	81.25
3.25 HOUR(S)/EXCESS OFFLOADING TIME		65.000	211.25
1.00 DISPOSAL FEE		3211.550	3,211.55
3,211.55 2% CARRYING CHARGE ON DISPOSAL FEE		2.000%	64.23
TOTAL DUE			\$3,893.28 =====

DIRECT DEPOSIT
Material Acct # 025531
C. M. Magan
Employee Number 025531
Dept # 710 3/3/93

OK to pay:
Robert Truell
03-03-93
C330487



JCI Environmental Services
4133 Bandini Blvd.
Los Angeles, CA 90023
213/265-8055 • Fax 213/265-0440
Dispatch 213/268-3137

INVOICE

6616

INV #: 6616 INV DATE: 02/17/93
W.O.#: 4348 P. O. #: S/S25651-C/F61

INVOICE TO:

MCDONNELL DOUGLAS CORP.
DEPT 2711C331-102
P.O. BOX 2731
LONG BEACH, CA 90801

CUST#: MC042015
SHIP TO:
MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CA

TERMS: NET DUE UPON RECEIPT

QUANTITY	DESCRIPTION	PRICE/RATE	AMOUNT
PROVIDE VACUUM TRUCK TO PUMP WATER, OIL AND COOLANT. TRANSPORT TO CHEM TECH FOR DISPOSAL.			
WEIGHT TICKET #06155 CHEM TECH INVOICE #10075 MANIFEST #90411851			
1.00 HOURS/TRANSPORTATION CHARGE		325.000	\$325.00
0.75 HOURS/EXCESS LOADING TIME		65.000	48.75
2.25 HOURS/EXCESS OFFLOADING TIME		65.000	146.25
1.00 DISPOSAL FEE		3695.590	3,695.59
3,695.59 2% CARRYING CHARGE ON DISPOSAL FEE		2.000%	73.91

TOTAL DUE \$4,289.50
=====

DIRECT DELIVERY ORDER

Material Accepted As Listed

Exceptions Noted:

C.M. Magan

Authorized Signature

Employee Number 025531

Dept. # 710 Date 3/3/93

OK to Pay:
Robert Trull
03-03-93
C330487

4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

WORK ORDER

4348

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

TIME: A.S.A.P.

DATE: FEBRUARY 1, 1993

P.O. NUMBER

BILLING ADDRESS MCDONNELL DOUGLAS CORP.
DEPT. @2711C331-102/P.O. BOX 2731
LONG BEACH, CALIF. 90801

RELEASE NO. 25651-F6157

CONTACT POLLY

PHONE NO. (310) 533-7935

JOB NO 93-02-239

CONTACT KIRK WARD

PHONE (310) 783-5852

JOB ADDRESS MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

ORIGIN	TORRANCE
--------	----------

DESTINATION LOS ANGELES

COMMODITY WATER, OIL & COOLANT

MANIFEST NO. 904/1851

WORK PERFORMED PROVIDE VACUUM TRUCK TO PUMP WATER, OIL AND COOLANT. TRANSPORT TO CHEM TECH FOR DISPOSAL.

3 - 2" HOSES

BIN #

BIN #

NO. LOADS _____ PRIVATE PROPERTY _____ DISPOSAL SITE _____

TRUCK NO. 321 TRAILER NO. T-27 CAPACITY _____

START _____ STOP _____ GROSS HOURS _____

OPERATION	LOCATION	START	FINISH	HRS	RATE
TRAVEL TORRANCE		1100	1145		
ON SITE TORRANCE		1145	1430		
TRAVEL VERNON		1430	1530		
ON SITE VERNON		1530	1845		
TRAVEL VERNON		1845	1900		
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	[Signature]
DRIVER	
HELPER	

SHIPPER	<i>Trail W</i>
DATE	<i>2-1-87</i>

316047



CHEM-TECH SYSTEMS
A Commitment To A Clean Environment
3650 EAST 26th STREET
LOS ANGELES, CALIFORNIA 90023
(213) 268-5056

INVOICE DATE: 02/05/93
JOB DATE: 02/01/93

INVOICE NUMBER: 0010075-IN

10075

JCI INV 6616

W/o 4348

J001020

INVOICE TO:
JCI ENVIRONMENTAL SERVICES
4133 BANDINI BLVD
LOS ANGELES CA 90023-4608

GENERATOR:
DOUGLAS AIRCRAFT COMPANY
19503 S. NORMANDIE AVENUE
TORRANCE CA 90502

RE: NON RCRA HAZARDOUS WASTE LIQ
(MACHINE COOLANT)

CUSTOMER P.O.	MANIFEST #	WAST ID #	TERMS		
	90411851	101012-01	DUE UPON RECEIPT		
			QTY	UNIT	PRICE
					AMOUNT
LAB # 93-205	TRANSPORTER: JCI				
OB - BULK GALLONS		4339.00	GAL	.45	1,952.55
3% SOLIDS		4339.00	GAL	.11	477.29
3 PPM SULFIDE TREATMENT		4339.00	GAL	.05	216.95
CHEMICAL USAGE		4339.00	GAL	.20	867.80
EFFLUENT WASHOUT		100.00	GAL	.81	81.00
OTHER CHARGES:					
1/4 HOUR					
WASHOUT FEE (\$400 PER HOUR)					100.00

INVOICE TOTAL: 3,695.59

⑦

CHEM-TECH SYSTEMS, INC. N^o 01655
TRIPLE J TREATMENT CENTER
3650 E. 26th Street, Los Angeles, CA 90023
(213) 268-5056

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

TRANSPORTER <i>JC</i>		GENERATOR <i>JAC</i>	
POINT OF ORIGIN <i>TORR</i>		WEIGHED AT CHEM-TECH SYSTEMS, INC. 3650 EAST 26TH STREET LOS ANGELES, CA 90023	
GROSS WT (lbs.) <i>72400</i>	TARE WT (lbs.) <i>35,460</i>	NET WT (lbs.) <i>36,940</i>	
HAZARDOUS NON-HAZARDOUS <input checked="" type="checkbox"/>	WASTE TYPE <i>CB</i>	HAZ MANIFEST NO <i>90411857</i>	
TRUCK LIC NO <i>321</i>	TRAILER LIC NO <i>721</i>	TRANS EPA NO	
BY: CHEM-TECH SYSTEMS, INC. WEIGHMASTER		FOR OFFICE USE ONLY	
DEPUTY: <i>RS</i>		SPECIFIC GRAVITY <i>1.02</i>	
DATE: <i>12-1-93</i>		1. <i>8.512</i> lbs.	
TIME: <i>330</i>		@ _____	
DRIVERS SIGNATURE <i>[Signature]</i>		2. Hazardous Waste Fee	
		_____ Tons @ _____	
		3. _____	
		4. _____	
		TOTAL \$ _____	
A service fee of 1 1/2 percent per month (18% per annum) shall be charged on all past due accounts. In the event this account becomes delinquent and it is necessary to institute legal proceedings, purchaser agrees to pay reasonable attorney's fee and court costs.			
GALLONS: <i>4339</i>			

CLMP

CHEM-TECH SYSTEMS, INC.

THIS FORM MUST BE FILLED OUT COMPLETELY BY THE DRIVER. This information will assist CHEM-TECH with its on-going efforts to shorten driver waiting time and improve service by eliminating any unnecessary delays.

DATE 2-1-93 LOAD NO. 7 MANIFEST NO. 90411857
TRANSPORTER JL GENERATOR DIETON
TRAILER NO. 7-21 TRACTOR NO. 021
TIME IN 3:30 AM () PM (☒) DROP TRAILER YES () NO (☒) TIME OUT 6:50 AM () PM (☒)
SAMPLE COLLECTED SAVER H TIME 3:32 AM () PM (☒)
LOAD STATUS: (☒) ACCEPTED () REJECTED TIME 4:35 AM () PM (☒)
OFFLOADING START TIME 4:55 AM () PM (☒) TIME COMPLETED 6:15 AM () PM (☒)
WASHOUT: YES (☒) NO () START TIME 6:25 AM () PM (☒) TIME COMPLETED 6:41 AM () PM (☒)
IS TRAILER CLEAN? YES (☒) NO () IF NO, STATE REASON
DRIVER'S SIGNATURE [Signature]

Please print or type. Form designed for use on elite (12-pitch typewriter).

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL F

ONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

GENERATOR

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. C A D 0 8 6 5 1 0 0 0 5 9 3 0 2 8		Manifest Document No. 8		2. Page 1 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company, Attn: R. Tuell M/C C6-59 19503 S. Normandie Ave., Torrance, CA 90502						A. State Manifest Document Number 9041235			
4. Generator's Phone (310)533-7926 or (310)533-7231						B. State Generator's ID H A H Q 3 6 0 0 5 6 9 8			
5. Transporter 1 Company Name JCI Environmental Services			6. US EPA ID Number C A D 0 5 8 0 1 8 3 6 7			C. State Transporter's ID 316097		D. Transporter's Phone (213)268-3137	
7. Transporter 2 Company Name			8. US EPA ID Number			E. State Transporter's ID		F. Transporter's Phone	
9. Designated Facility Name and Site Address Chem-Tech Systems, Inc. 3650 E. 26th Street Vernon, CA 90023						10. US EPA ID Number C A T 0 8 0 0 3 3 6 8 1		G. State Facility's ID C A T 0 8 0 0 3 3 6 8 1	
						H. Facility's Phone (213) 268-3387			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No. Type		13. Total Quantity	
a. Non-RCRA Hazardous Waste Liquid (Machine Coolant)						0101 TIT		045 P10	
								14. Unit Wt/Vol	
								I. Waste No. State 223	
								EPA/Other N/R	
								State	
								EPA/Other	
								State	
								EPA/Other	
								State	
								EPA/Other	
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above			
a) Machine Coolant Oil CTS #101012-01 from Tank 40T and Sump 22S, mixed with Oil and Water from drums in Hazardous Waste Yard: Synthetic Oil 0-25%, Tramp Oils 0-40%, Alkaline Cleaner 0-10%, Water 72-100%						a. 01		b.	
						c.		d.	
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate.									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Robert G. Tuell, Jr.					Signature <i>Robert G. Tuell, Jr.</i>			Month Day Year 10/20/1993	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name FRANCISCO V GVARADO					Signature <i>Francisco V Gvarado</i>			Month Day Year 10/20/1993	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name					Signature			Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name JALEH KHORAMI					Signature <i>Jaleh Khorami</i>			Month Day Year 02/01/93	